

Electricity Advisory Committee Meeting Agenda
June 1 and 2, 2016
NRECA Conference Center, Arlington, VA

Wednesday, June 1, 2016

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| 12:00 to 1:00 pm | EAC Leadership Committee Meeting |
| 12:00 to 1:00 pm | Registration
Public Sign-up for Comments on Day 2 |
| 1:00 to 1:20 pm | Welcome, Introductions, Developments since the March 2016 Meeting
Richard Cowart, EAC Chair and Matthew Rosenbaum, EAC Designated Federal Officer |
| 1:20 to 1:40 pm | Update on the DOE Office of Electricity Delivery and Energy Reliability's Programs and Initiatives
Honorable Patricia Hoffman, Assistant Secretary for Electricity Delivery and Energy Reliability, DOE |
| 1:40 to 2:10 pm | DOE Presentation, EV Everywhere Challenge
Bob Graham, Director, EV Everywhere Challenge, DOE |
| 2:10 to 2:40 pm | Presentation on NAE Report: Analytic Research Foundations for the Next-Generation Electric Grid
Ralph Masiello, Quanta Technology & John Guckenheimer, Cornell University |
| 2:40 to 3:25 pm | Overview of DOE Grid Modeling Efforts & Memorandum of Understanding
Ali Ghassemian, Advanced Grid Modeling Program Manager, DOE |
| 3:25 to 3:40 pm | Break |
| 3:40 to 5:25 pm | Panel: Transactive Energy
Moderator: Paul Centolella, EAC Smart Grid Subcommittee Chair <ul style="list-style-type: none">• Dr. Lynne Kiesling, Associate Professor of Instruction in Economics, Northwestern University• Dr. Richard Tabors, MIT Energy Initiative• Dr. Srinivas Katipamula, Staff Scientist, PNNL• Curt Kirkeby, Fellow Engineer, Avista Utilities |
| 5:25 to 5:45 pm | Wrap-up and Adjourn Day One of June 2016 Meeting of the EAC
Richard Cowart, EAC Chair |
| 5:45 pm | No-Host Dinner for EAC Members and DOE Staff
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Thursday, June 2, 2016

- Prior to 8:00 am **Breakfast on your own**
- 8:00 to 8:20 am **EAC Smart Grid Subcommittee Activities and Plans**
Paul Centolella, EAC Smart Grid Subcommittee Chair
- EAC Member Discussion of Smart Grid Subcommittee Work Products & Plans
- 8:20 to 8:40 am **EAC Power Delivery Subcommittee Activities and Plans**
David Till, EAC Power Delivery Subcommittee Chair
- Value of a VAr Work Product Discussion
- EAC Member Discussion of Power Delivery Subcommittee Work Products & Plans
- 8:40 to 9:00 am **EAC Member Discussion of the FERC Technical Conference on June 1**
- 9:00 to 9:30 am **EAC Energy Storage Subcommittee Activities and Plans**
Ramteen Sioshansi, EAC Member
- High Penetration of Energy Storage Work Product
- Biennial Storage Assessment and 5-Year Plan
- EAC Member Discussion of Energy Storage Subcommittee Work Products & Plans
- 9:30 to 9:40 am **EAC Member Discussion of Grid Modernization Initiative Working Group Activities and Plans**
Anjan Bose, EAC Member and Working Group Chair
- 9:40 to 9:50 am **EAC Member Discussion of Clean Power Plan Working Group Activities and Plans**
Carl Zichella, EAC Member and Working Group Chair
- 9:50 to 10:05 am **Break**
- 10:05 to 12:00 pm **Panel: Storage Market Environment: Reports from Experts in the Field**
Moderator: Chris Shelton, EAC Energy Storage Subcommittee Vice Chair
 - Ellen Anderson, Executive Director, University of Minnesota Energy Transition Lab
 - Michael Toomey, Project Director, Storage, NextEra Energy Resources
 - Praveen Kathpal, Vice President, AES Energy Storage
 - Doug Davie, Vice President, Wellhead Electric
- 12:00 to 12:10 pm **Public Comments**
Must register at time of check-in
- 12:10 to 12:30 pm **Wrap-up and Adjourn June 2016 Meeting of the EAC**
Richard Cowart, EAC Chair